

Exhibit B

Marked Up Version of Amended Claims in U.S. Patent Application Ser. No. 09/770,643

1. (Amended) An isolated nucleic acid molecule comprising [at least 24 contiguous bases of] the nucleotide sequence [first described in] of SEQ ID NO:1.
2. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - (a) encodes the amino acid sequence [shown in] of SEQ ID NO:2; and
 - (b) hybridizes [under stringent conditions] to the complement of the nucleotide sequence of SEQ ID NO:1 [or the complement thereof] under highly stringent conditions of 0.5 M NaHPO₄, 7% sodium dodecyl sulfate (SDS) and 1 mM EDTA at 65°C and washing in 0.1x SSC/0.1%SDS at 68°C.
3. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO:2.
4. (Cancelled) An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO:4.
5. (Cancelled) An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO:24.
6. (New) A recombinant expression vector comprising the isolated nucleic acid molecule of claim 3.
7. (New) The recombinant expression vector of claim 6, wherein the nucleic acid molecule comprises the nucleotide sequence of SEQ ID NO:1.
8. (New) A host cell comprising the recombinant expression vector of claim 6.